NONPROVISIONAL PATENT APPLICATION

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

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Attorney Docket No.:

119222

March 24, 2004 Date:

MAIL STOP PATENT APPLICATION

NONPROVISIONAL APPLICATION TRANSMITTAL **RULE §1.53(b)**

Commissioner for Patents

P.O. Box 1450

Alexandria, VA 22313-1450

Sir:

 \boxtimes

Transmitted herewith for filing under 37 C.F.R. §1.53(b) is the nonprovisional patent application

For (Title):

FERROELECTRIC LAYER, METHOD OF MANUFACTURING FERROELECTRIC

LAYER, FERROELECTRIC CAPACITOR, AND FERROELECTRIC MEMORY

By (Inventors):

Junichi KARASAWA, Koji OHASHI, Yasuaki HAMADA, Takeshi KIJIMA and Eiji

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\boxtimes	Formal drawings (Figs. 1-3B; 3 sheets) are attached.
	Use Figure for front page of Publication.
	A Declaration and Power of Attorney is filed herewith.
	This application claims benefit of Provisional Application No. 11led .
_	(A Preliminary Amendment is attached to reflect this claim in the Specification if not already present.)
\boxtimes	This patent application is assigned to <u>SEIKO EPSON CORPORATION</u> .
	The executed Assignment is filed herewith.
\Box	An Information Disclosure Statement is filed herewith.
	Entitlement to small entity status is hereby asserted.
Ħ	A Dealiminary Amendment is filed herewith
M	Priority of foreign application No. 2003-088219 filed March 27, 2003 in Japan is claimed (33 U.S.C. §119).
	M A continued convert the above corresponding foreign application is filed nerewith.
Γ	This application is NOT to be published under 35 H S C 122(b). The undersigned attorney or agent nereby certifies that
\Box	the invention disclosed in this application has not and will not be the subject of an application filed in another country, or
	the invention disclosed in this application has not all winds the subject of applications 18 months after filing
	under a multilateral international agreement, that requires publication of applications 18 months after filing

CLAIMS IN THE APPLICATION AFTER ENTRY OF ANY PRELIMINARY AMENDMENT NOTED ABOVE

The filing fee is calculated below:

FOR:	NO. FILED	NO. EXTRA	
BASIC FEE	1. E. A.		
TOTAL CLAIMS	18 - 20	= 0*	
INDEP CLAIMS	3 - 3	= 0*	
☐ MULTIPLE DEPENDENT CLAIMS PRESENTED			

* If the difference is less than zero, enter "0".

SMALL ENTITY				
RATE	FEE	<u>OR</u>		
1. 16	\$ 385	<u>OR</u>		
x 9=	\$	<u>OR</u>		
x 43 =	\$	<u>OR</u>		
+ 145 =	\$	<u>OR</u>		
TOTAL	\$	<u>OR</u>		

OTHER THAN A **SMALL ENTITY**

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\$ 770	
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\$ 770	

Check No. 152494 in the amount of \$770.00 to cover the filing fee is attached. Except as otherwise noted herein, \boxtimes the Commissioner is hereby authorized to charge any other fees that may be required to complete this filing, or to credit any overpayment, to Deposit Account No. 15-0461. Two duplicate copies of this sheet are attached.

ctfully submitted,

A. Oliff Refistration No. 27, Q75

Joel S. Armstrong Registration No. 36,430